

UNITED STATES PATENT AND TRADEMARK OFFICE

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## NOTICE OF ALLOWANCE AND FEE(S) DUE

 7590
 10/31/2003

 Fay Sharpe Fagan
 MANOHARAN. VIRGINIA

 Minnich & McKee
 ART UNIT

 Seventh Floor
 1764

 1100 Superior Avenue
 1764

 Cleveland, OH 44114-2518
 DATE MAILED: 10/31/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/831,213	05/03/2001	Mauri Salmisuo	MED 2 1233	2635

TITLE OF INVENTION: METHOD AND DEVICE FOR TREATING WATER FOR EVAPORATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	02/02/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current	If the SMALL ENTITY is shown as NO:		
SMALL ENTITY status: A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.	A. Pay TOTAL FEE(S) DUE shown above, or		
B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the	B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.		
change in status, or	Applicant claims SMALL ENTITY status. See 37 CFR 1.27.		

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PTOL-85 (Rev. 10/03) Approved for use through 04/30/2004.

		PART B	- FEE(S) T	RANSMITTAL		
Complete and send this	form, together wit	h applicable f	ee(s), to: <u>Ma</u> i or Fai	Commission P.O. Box 14 Alexandria,	ter for Patents 50 Virginia 22313-1450	
indicated unless corrected below	should be used for tran ondence including the 1 w or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	TE FEE and PU	BLICATION FEE (in ation of maintenance	f required). Blocks I through 4 fees will be mailed to the curren idress; and/or (b) indicating a set	should be completed where t correspondence address as parate "FEE ADDRESS" for
maintenance fee notifications. CORRENT CORRESPONDENCE AC 7590 Fay Sharpe Fagan Minnich & McKee Seventh Floor 1100 Superior Avenue	10/31/2003	with any corrections or	use Block ()	I hereby certify States Postal Se	ate of mailing can only be used tail. This certificate cannot be used ditional paper, such as an assignm tificate of mailing or transmission. Certificate of Mailing or Tran that this Fco(s) Transmital is beit revice with sufficient postage for fi vice with sufficient postage for fi e Mail Stop ISSUE FEE address e USPTO, on the date indicated be	ismission ng deposited with the United irst class mail in an envelope
Cleveland, OH 44114-	2518					(Depositor's name) (Signatore)
						(Date)
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nonprovisional	NO	\$1336	)	\$0	\$1330	02/02/2004
EXAMINE	R	ART UN	IT	CLASS-SUBCLASS		
MANOHARAN, V	/IRGINIA	1764		159-049000		
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			to 3 registered path iternatively, (2) the ras a member a register a register a member a register agents. If no name is al.	an the patent from page, list (1) the         3 registered patent attorneys or         1		
<ol> <li>ASSIGNEE NAME AND RE PLEASE NOTE: Unless an a been previously submitted to (A) NAME OF ASSIGNEE</li> </ol>		ow, no assignee da ubmitted under sep	ata will appear o parate cover. Cor	• • •	a of assignee data is only appropr s NOT a substitute for tiling an as R COUNTRY)	iate when an assignment has signment.
Please check the appropriate assi	gnee category or categor	ries (will not be pri	inted on the pater	nt); 🛛 individual	C corporation or other private g	group entity 🖸 government
4a. The following fee(s) are encl Issue Fee	osed:	4b	. Payment of Fee	e(s): e amount of the fee(s)	in early and	
Publication Fee				redit card. Form PTO		
🖬 Advance Order - # of Copi	ies		C The Director Deposit Account		by charge the required fee(s), or (enclose an extra-	credit any overpayment, to copy of this form).
Director for Patents is requested	to apply the Issue Fee ar	d Publication Fee			paid issue fee to the application id	
(Authorized Signature)		(Date)				· · · · · · · · · · · · · · · · · · ·
NOTE: The Issue Fee and Pu other than the applicant: a re- interest as shown by the record	gistered attorney or age s of the United States Pa	nt; or the assigne tent and Trademark	to or other party k Office.	( in		
This collection of information obtain or retain a benefit by the application. Confidentiality is gestimated to take 12 minutes to completed application form to case. Any comments on the suggestions for reducing this 1 Patent and Trademark Offic 22313-1450. DO NOT SENI SEND TO: Commissioner for 1	is required by 37 CFR ne public which is to fi poverned by 35 U.S.C. I. complete, including ga the USPYO. Time wil amount of time you r ourden, should be sent to tee, U.S. Department of FEES OR COMPLE Patents, Alexandria, Virg	1.311. The inform le (and by the US 22 and 37 CFR 1.1 thering, preparing, I vary depending equire to complete to the Chief Inform of Commerce, A TED FORMS TO inia 22313-1450.	ation is required PTO to process) 4. This collection , and submitting upon the individue to this form and nation Officer, 1 lexandria. Virg. THIS ADDRE	to an n is the tual J/or J.S. inia SS.		
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OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	ted States Patent a	UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Atoxnotics. Virginia 22313-1450 www.aspto.gov		
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Minnich & McKee Seventh Floor 1100 Superior Avenue Cleveland, OH 44114-2518			ART UNIT	PAPER NUMBER
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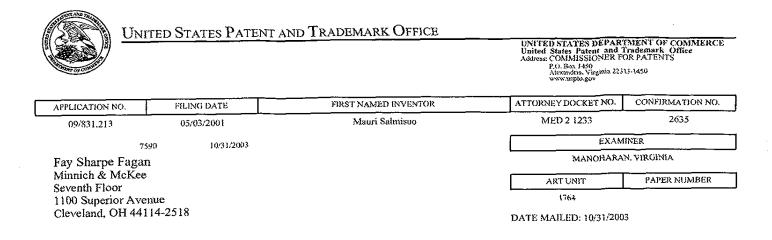
Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



## Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent,

- except a design or plant patent: By a small entity (Sec. 1.27(a))...... \$665.00 By other than a small entity...... \$1,330.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.